



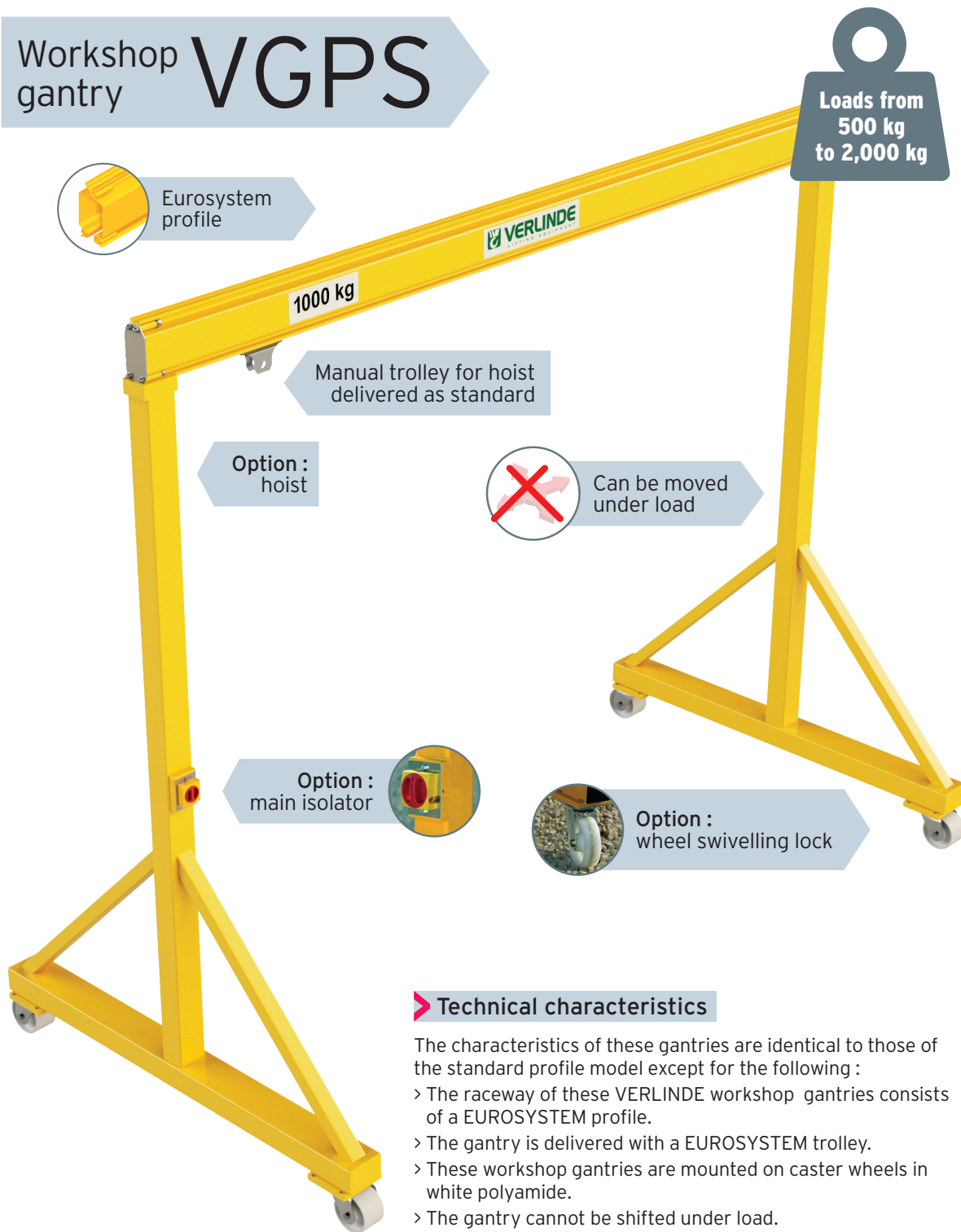
GANTRIES



Range of gantries with manual or motorized motion on floor for loads from 250 to 6,300 kg

 **VERLINDE**
LIFTING EQUIPMENT

Workshop gantry VGPS



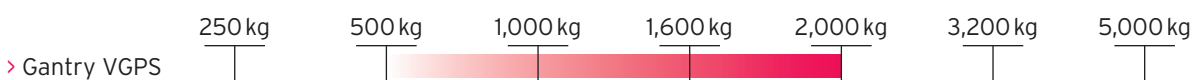
► Technical characteristics

- The characteristics of these gantries are identical to those of the standard profile model except for the following :
- > The raceway of these VERLINDE workshop gantries consists of a EUROSISTEM profile.
 - > The gantry is delivered with a EUROSISTEM trolley.
 - > These workshop gantries are mounted on caster wheels in white polyamide.
 - > The gantry cannot be shifted under load.

► Options

- > Main isolator.
- > Reel.
- > Polyurethan wheel (per wheel).
- > Wheel block (per wheel).
- > Indoor paint other color than RAL 1028.
- > Polyurethan 4 layer painting RAL 1028 on epoxy primer.
- > Polyurethan 4 layer painting sepcial RAL on epoxy primer.

► Load capacity



Options available on the gantries

The VERLINDE range of standard gantries comes in three level of options for lifting and travelling of your loads :

Level 1 Hand powered lifting and travelling motion

Level 2 Electric powered lifting and powered travelling motion

Level 3 Electric powered lifting and travelling motion



CHD
Push trolley.
Capacity from 250 to 10,000 kg.

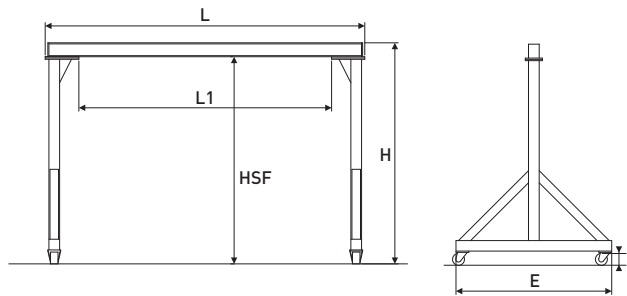


VHR
Hand chain block.
Capacity from 250 to 5,000 kg.



EUROCHAIN VR
Electric chain hoist.
Capacity from 63 to 10,000 kg.

Technical characteristics and dimensions



Load (kg)	Span (mm)	HSF* (mm)	HSF min. (mm)	H (mm)	H min. (mm)	L (mm)	L1 (mm)	E (mm)	Ø (mm)	Weight (kg)
Standard profile (VGIM)										
1000	3000	3000	-	3250	-	3220	2420	2720	200 - 160	-
1600	3000	3000	-	3270	-	3220	2420	2720	200 - 160	-
2000	3000	3000	-	3330	-	3250	2250	2720	200 - 154	-
3000	3000	3000	-	3430	-	3300	2300	2790	250 - 200	-
5000	3000	3000	-	3430	-	3350	4450	2875	300 - 250	-
6000	3000	3000	-	3430	-	3350	1950	2875	300 - 250	-
Standard profile (VGI)										
500	2500	3000	-	3180	-	2690	2090	1500	150	210
	5000	3000	-	-	-	5190	4590	-	-	260
1000	2500	3000	-	3200	-	2700	1900	1500	200	255
	5000	3000	-	-	-	5200	4400	-	-	335
1600	2500	3000	-	3200	-	2720	1720	2000	200	365
	5000	3000	-	-	-	5220	4220	-	-	470
2000	2500	3000	-	3220	-	2750	1750	2000	200	450
	5000	3000	-	-	-	5250	4250	-	-	575
3200	2500	3000	-	3300	-	2780	1780	2000	250	590
	5000	3000	-	-	-	5280	4280	-	-	700
5000	2500	3000	-	3360	-	2800	1800	2000	300	705
	5000	3000	-	-	-	5300	4300	-	-	860
Hollow profile EUROSYSTEM ST (VGPS)										
500	2000	2000	-	2220	-	2100	1390	1200	150	180
	5000	2000	-	2220	-	5100	4390	1200	150	237
1000	2000	2000	-	2220	-	2100	1390	1200	150	199
	5000	2000	-	2285	-	5100	4390	1200	150	306
1600	2000	2000	-	2220	-	2100	1140	1200	200	220
	5000	2000	-	2220	-	5100	4140	1200	200	327
2000	2000	2000	-	2285	-	2100	1140	1200	200	271
	4000	2000	-	2285	-	4100	3140	1200	200	329
Hollow aluminium profile EUROSYSTEM ALU (VGPA)**										
250	2000	3200	2150	3335	2235	-	900	1520	150	98
	6000	3200	2150	3335	2285	-	4900	1520	150	110
500	2000	3200	2150	3335	2285	-	900	1520	150	93
	6000	3200	2150	3415	2365	-	4900	1520	150	144
1000	2000	3200	2150	3415	2365	-	900	1520	150	106
	5000	3200	2150	3450	2400	-	4900	1520	150	172
1600	2000	3200	2150	3415	2365	-	900	1520	200	151
	5000	3200	2150	3450	2400	-	3900	1520	200	203
2000	2000	3200	2150	3415	2365	-	900	1520	200	146
	4000	3200	2150	3450	2400	-	2900	1520	200	183

*Other heights are available for hook clearances of 2 to 4.5 metres.

**Dimensions given for model H1.



VERLINDE is:

- The leading French manufacturer and exporter of lifting and handling equipment.
- A comprehensive range of 30 groups of lifting equipment from 60 to 250,000 kg.
- ISO 9001 Quality control certified and ISO 14001 Environmental Management Systems.



Our references

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Automobile industry ➤ Renault - Peugeot - Citroën - Scania - Ford - RVI - Volkswagen - Michelin - Massey Ferguson - Manitou - Toyota Industrial Equipment

Other sectors ➤ EDF - SNCF - RATP - Spie - Degremont - Eiffage - Polysius - Baudin Chateaufort



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